| Manhole Inspection Summary Ma |   | Manhole # S31CC_024MH          |
|-------------------------------|---|--------------------------------|
| Printed On: 12/1              | 7/2008  | Page 1 of 3                    |
| Inspection                    | ☐ Is Incomplete Rating: 3) Fair                                   |                                |
| Record Plat: 31               | ICC Node: 024 Status: Found                                       | Insp Date: 1/30/07 11:01 AM    |
| Incomplete Cor                | nments  | Crew: IB, FW                   |
|                               |   | Inspector: Walcott, F          |
|                               |   | Firm: <b>PER</b>               |
| Location                      | Address: <b>EUTAW ST</b>  | Cross Street: 29TH DIVISION ST |
| Manhole                       | Type: Inline Location: Parking Lot                                | Ground Conditions: Dry         |
|                               | ☐ Prev. Rehab Weather: <b>Dry</b>                                 | Subject To Ponding: None       |
| Comments                      |   |                                |
|                               |   |                                |
| Cover                         | Shape: Circular Diameter: 24 (in.) I                              |                                |
| <b>.</b>                      | Type: Sanitary Condition: Sound                                   | Cover Material: Cast Iron      |
| Properties:                   |   | ter Tight Insert               |
| Frame                         | Offset: <b>0</b> (in.) Condition: ☐ Sound ✓                       | Cracked                        |
| Chimney / Fra                 | ame Adjustment  | Parged Height: <b>7</b> (in.)  |
| Condition:                    | Sound Cracked Root Intrusion L                                    | oose Brick                     |
| Infiltration:                 | □ None  | Roots                          |
| Corbel                        | Material: <b>Brick</b>  | Type: Concentric/Eccentric     |
| Condition:                    | ∷ ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated |                                |
| Infiltration:                 | ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐                                | ☐ Roots ☐ Wall                 |
| Barrel                        | Material: <b>Brick</b>  |                                |
| Shape:                        | Circular Diameter: 42 (in.) Length:                               | (in.)                          |
| Condition:                    | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L                            | oose Brick   Deteriorated      |
| Infiltration:                 | ☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐                                | Roots <b>☑ Wall</b>            |
| Bench                         | ✓ Exists Material: <b>Brick</b>                                   | Parged                         |
| Condition:                    | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D                            | Deteriorated Leaks Debris      |
| Channel                       | Material: <b>Brick</b>  | Debris (not Condition related) |
| Channel E                     | xposure: <b>Fully Open</b> Junc Dist: <b>0</b> nea                | rest .5 ft. Azimuth:           |
| Condition:                    | ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ □                            | Deteriorated Leaks Debris      |
| Steps                         | Count: 9 Missing: 0 Corroded                                      |                                |
| Surcharge                     | Evidence Of Surcharge Depth: (ft.)                                | Active Surcharge Present       |

# **Manhole Inspection Summary**

# Manhole # S31CC\_024MH

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### Location View

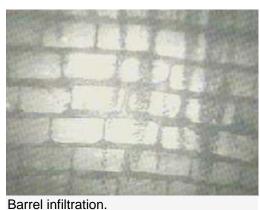


Defect



Frame leaks. Adjustment deterioration and infiltration.

#### Defect



Top View



Bench debris. Corroded steps.

Defect



Cracked frame.

Defect



Frame leaks. Adjustment deterioration and infiltration.

# **Manhole Inspection Summary**

### Manhole # S31CC\_024MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Pipe Material: Clay

Invert Depth: 15.70 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



| Rod and Bar (Angle                                   | d)                               |  |
|--|----------------------------------|--|
| Pipe Material: Clay                                  | ☐ Pipe Lined                     |  |
| Invert Depth: 15.62 (ft.) Flow Characteristics: Fast |                                  |  |
| Deposits: 🔽 None                                     | ☐ Mud ☐ Sludge ☐ Debris ☐ Grease |  |
| 0111 5 11 11   | ·                                |  |

Silt Depth: (in.) Deposits Extent:

Infiltration: **Evidence** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection